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TOTAL JUSTIFIED COMP	LAINTS		
SEPTEMBER 1948	•		335
SEPTEMBER 1947			113
TO DATE 1948			2207
TO DATE 1947	•		1103
FOR 12 MONTHS	ENDING SEPTEMBER 30	. 1948	2602
FOR 12 MONTHS	ENDING SEPTEMBER 30,	1947	1393
LAST 12 MONTHS	RUNNING AVERAGE		216
LAST 12 MONTHS	RUNNING AVERAGE (1	YEAR AGO)	116
LAST 12 MONTHS	RUNNING AVERAGE (SI	X MONTHS AGO)	172
COMPLAINTS ON GUNS P	RODUCED WITHIN ONE YE	AR	
CURRENT MONTH	SEPTEMBER 1948	÷	289
	APRIL 1948		157
· ·	SEPTEMBER 1947		99
	SEPTEMBER 1946		0
FOR 12 MONTHS	ENDING SEPTEMBER 30,	1948	2193
LAST 12 MONTH	S RUNNING AVERAGE ON	GUNS	182

SHEET NO. 1

GOMPLAINTS ON FIREARMS FOR MONTH ENDED SEPTEMBER 30. 1948.

	PRODUCED ONE	WITHIN YEAR	TOTAL
MODEL 81#			
# JACKET HEAD LOOSE	_	1	11
O FAILS TO EXTRACT (EXTRACTOR OUT OF ADJUSTME	INT)	_	2
O FAILS TO EJECT		3	2 3 3
O MAGAZINE SPRING BROKEN		3	۲
O MAGAZINE FOLLOWER BINDS X ROUGH CHAMBER			8
X ROUGH CHAMBER O JAMS (EXTRACTOR LOOSE)		h	ŕ
X INDICATOR SPRING OUT OF POSITION		ż	ే 2
DEFECTIVE BARREL		ī	1
X BOLT OPENS HARD		1	1
X TANG SCREW POORLY FITTED		_2_	_2_
		17	32
000000000 10 01	•		
SPORTSMAN - 12 GA. FIRING PIN RETAINING PIN BROKEN		1	1
O TRIGGER BINDS		i	1
STOCK BROKEN		•	i
O JAMS (FEEDS UP)		•	j
BREECH BLOCK CRACKED		_1	<u> 1·</u>
	·	3	-5
SPORTSMAN - 16 GA.			•
O STEMS CHAMBER			
•	•		•
SPORTSMAN - 20 GA.			
CARRIER DOG OUT OF ADJUSTMENT		1	1
BOLT BINDS		1	1
O FORE-END SETS BARREL TOO FAR OUT	1		
		2	3
MODE: 11 12 04			
MODEL 11 - 12 GA. O SHELLS STEM CHAMBER		1	1 .
O CARRIER LATCH OUT OF ADJUSTMENT		•	· 1
N BAR EL WALL THIN		1	1
X SEAM IN BARREL		1	1
STOCK SPLIT		1	1 .
FORE-END SPLIT		2	2
X RIB NOT LINED WITH BARREL	1		·
•		5	U

SHEET NO. 2

•	PRODUCED WITHIN	TOTAL
MODEL 11 - 16 GA. O EXTRACTOR OUT OF ADJUSTMENT X OPERATING SLIDE FILED OUT OF SHAPE	1	1 2
MODEL 11 - 20 GA. O SHELLS STEM CHAMBER		-
MODEL 121	. <u>.</u>	
FIRING PIN BROKEN X FIRING PIN STRIKES INSIDE RIM	1 1	jt 1
O STEMS CHAMBER	1 i	5 7 7
O TAKES MAX. PLUG	1	2
O FAILS TO EJECT O FAILS TO EXTRACT	7	7
X ACTION BAR MACHINED WRONG	•	i
FIRING PIN NOT UP TO STANDARD	1	1
X FACE OF BLOCK ROUGH O STEMS RETAINER	<u> </u>]
ACTION DOES NOT LOCK UP	1	í
X JAMS (SHELLS CATCH BY CARTRIDGE STOP)	i	1
O BLOCK UNEVEN AT FACE	1	. 1
O BOLT PULLS OUT X BARREL PITTED	1.	1
WEAK CARRIER DOG SPRING	•	i
HAMMER ROD GUIDE BENT	<u>. i</u>	_i_
	25	28
MODEL 141	•	
O SEAR AND SEAR LOCK OUT OF ADJUSTMENT	2	2
O JARS OFF	1	2
O FAILS TO EXTRACT		. 2
O FEEDING PLUG GOES BY CARTRIDGE STOP (JAMS X CARTRIDGE WAYS IN BAR NOT TO STANDARD	1	1
O ACTION BINDS	9	i
FIRING PIN EXTENSION LOOSE FROM FIRING PI	N 1	Ž
ACTION BAR LOCK WORN	1	1
TAKES MAX PLUG		-13
	•	.,
MODEL 241	-	_
O FAILS TO DISCONNECT X POOR NOTCH ON FIRING PIN	3 7	3 8
X POOR NOTCH ON FIRING PIN O FAILS TO EJECT	7	ă.
O FAILS TO EXTRACT	1	ĭ
X SIGHTS OUT OF LINE		1
X NOT ACCURATE MUZZLE UPSET)	Ž	<u> </u>
O CARTRIDGE STOP OUT OF ADJUSTMENT STOCK CHECKED OR BROKEN	2	2
O BARREL TAKE UP IS LOOSE	, 1	i
X BARREL LOOSE	è	ż
(CONTINUED)		-

SHEET NO. 3

	PRODUCED WITHIN	TOTAL
MODEL 241 CONTINUED O STEMS CHAMBER	ONE YEAR	TOTAL 1
O FAILS TO COCK SAFETY OPERATES HARD	7 35	7
MODEL 31 - 12 GA. O SHELLS STEM CHAMBER O TRIGGER LOCK OUT OF ADJUSTMENT O FAILS TO EJECT FORE-END BROKEN BARREL DAMAGED AT MUZZLE BARREL ASSEMBLED HARD BURST BARREL (THIN WALL)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 2 1 1 1 1 8
MODEL 31 - 16 GA. SEAM IN BARREL	-1	-1-
MODEL 31 - 20 GA. X TRIGGER BINDS	+	+
MODEL 37 X TRIGGER PULL NOT PROPERLY ADJUSTED X FAILS TO COCK ELEVATION PLATE DAMAGED RECEIVER HAS SHARP EDGE NEAR BOLT HANDLE	1 1 3	1 1 1 1 1
MODEL 510 BOLT HANDLE BROKEN O FAILS TO EJECT N BARREL BENT X EJECTOR TOO LOW N SIGHTS NOT PROPERLY ALIGNED DEFECTIVE BARREL FAULTY ACTION BROKEN EJECTOR BOLT BINDS ON SEAR	2 1 1 1 1 1	1 2 1 1 1 1 1
MODEL 511 STOCK CHECKED N NOT ACCURATE N FAILS TO EJECT X BARREL NOT STRAIGHT X CARTRIDGE STEMS CHAMBER O BOLTS PULL OUT # BOLT AND SEAR DAMAGED O THREADS IN PEEP SIGHT HOLE IN RECEIVER STRIP MAGAZINE FOLLOWER BROKEN	PPED 1	1 2 2 2 1 3 1 1

SHEET NO. 4

•	•	PRODUCED WITHIN	TOTAL
MÔDE	1, 512	ONE YEAR	TOTAL
Ö	CARTRIDGE RETAINER OUT OF ADJUSTMENT	8	9
Ď	FAILS TO FEED	8 3 2 2 5	9,3225
•	STOCK CHECKED	ź	ź
	BOLT HANDLE BROKEN	Ž	2
0	FAILS TO EJECT	5	5
N	NOT ACCURATE	ſ	1
X	CARTRIDGE STOP PLUNGER BINDS		1
	SEAR BROKEN	3	3
X	BARREL BENT	3 12 2 3	32 132 32
# N	BOLT PULLS OUT	12	13
	NOT ACCURATE (SIGHTS OUT OF LINE)	2	2
0	DROP SHELLS	3	3
	MAGAZINE RING THREAD BAD	2	2
	BOLT HANDLE LOOSE	-	!
	JAMS		:
	BOLT BINDS	1	1
	TAKE DOWN SCREW HOLE IN RECEIVER TOO LARGE CARRIER BINDS ON CARTRIDGE STOP PLUNGER	į.	į
	CARRIER DINUS ON CARIRIDGE STOP PLUNGER	7.0	- 53
		. 73	30
MODE	L 513		-
	STOCK CHECKED	7	1
0	FAILS TO EJECT	1	2
X	POOR TRIGGER PULL	1	1
X	KEY HOLES	1	. 1
	DEFECTIVE BOLT HANDLE	•	• 1
	SIGHT SCREW BROKEN	. <u>1</u>	_1
•		5 .	7
	· · · · · · · · · · · · · · · · · · ·	•	
	1 514		<u> </u>
X	TRIGGER BENT	Y	ş
X	SAFETY OUT OF ADJUSTMENT		
•	BOLT HANDLE BROKEN		
Ŷ	POOR RIFLEING	ε ·	6 7
X	BARREL BENT LOOSE BOLT HANDLE	7	1
Х	POOR FINISH	í	į
^	NOT ACCURATE		i
	BOLT COMPLETE MISSING	j	i
	2081 6072 6010 77700777-	20	20
		- -	
MODE	<u>L 521</u>	_	
	STOCK CHECKED	2	2
	BOLT HANDLE BROKEN	: <u>3</u>	3
0	THREADS STRIPPED ON REAR SIGHT ELEVATING SCR	EW j	. 1
0	REAR SIGHT MOUNTING SCREW BROKEN IN RECEIVER	1	1
	REAR SIGHT MISSING	Ī	1
•	SEAR AND BOLT DAMAGED	• 1	1
••	TRIGGER AND SPRING PLUNGER MISSING	i 9	. 1
X	BARREL BENT	- ++	
		1 1	1 8

SHEET NO. 5

	•	PRODUCED WITHIN	,
•		ONE YEAR	TOTAL
MODE	<u>[L_550-1</u>		
ō~~	EXTRACTOR OUT OF ADJUSTMENT	1	3
0	FAILS TO FEED	4 ·	4
X	ROUGH ACTION	1	. 1
	NOT ACCURATE	1	1
X X O	JAMS (INSERT ROUGH)	7	7
	FAILS TO EJECT	13	13
00	FAILS TO CONNECT	ž	Ž
0	FAILS TO EXTRACT	. 2	2
0	MISFIRES	1	1
	CONNECTOR SPRING WEAK	3	3
X	BOLT BINDS	Ť	1
X	CONNECTOR PIN OUT OF POSITION	1	1
	STOCK SPLIT AT TIP	<u>1</u>	1
	THREADS IN MAGAZINE RING HOLE IN BARREL POO	DR 2	2
	SHELLS SWELL	1	1 .
	DEFECTIVE BOLT	1	Ţ.,
	FIRING PIN DAMAGED	1	Ţ
	CARRIER AND CARTRIDGE STOP BINDS		1
	BROKEN SAFETY INNER MAGAZINE TUBE FAILS TO CLOSE FULL MAG		3
	BARREL BENT	*•	
•	DARREL BENT	-ب رن يد	سيليد
		7 (71
MODE	L 721	•	•
I I	STOCK CRACKED AT GRIP	11	11
X .	BOLT CLOSES HARD	'à	2
••	BOLT DAMAGED	4	į
	DEFECTIVE BOLT	À	ì
0	FAILS TO EXTRACT	i	i
	BOLT HANDLE CRACKED	i	i
	FAULTY SAFETY	1	i
	TRIGGER BINDS	1	i
	MAGAZINE FOLLOWER BINDS	i	i
	MAGAZINE OUT OF ADJUSTMENT	1	1
		-25	25
		-	-
MODE	L 722		
	SAFETY AND TRIGGER OUT OF ADJUSTMENT	_1_	-l-
	•	1.,	

CORRECTED IN RECENT PRODUCTION OVERSIGHT IN INSPECTION

CLOSE ADJUSTMENT NOT SHOWING UP IN FACTORY TEST RESULTING IN MALFUNCTION THRU USAGE.

NOT COVERED BY INSPECTION

SHEET NO. 6

COMPLAINTS RECEIVED DURING SEPTEMBER 1948 - ON GUNS PRODUCED IN THE FOLLOWING YEARS.

MODEL	1948	1947	1946_	1945	MISC.& PARTS
MODEL 81 SPORTSMAN - 12 GA. SPORTSMAN - 16 GA. SPORTSMAN - 20 GA. MODEL 11 - 12 GA. MODEL 11 - 16 GA. MODEL 11 - 20 GA. MODEL 121 MODEL 121 MODEL 241 MODEL 31 - 12 GA. MODEL 31 - 16 GA. MODEL 31 - 20 GA. MODEL 37 MODEL 510 MODEL 511 MODEL 512 MODEL 513 MODEL 513 MODEL 514	10 3 7 18 525 1 1 16 9 54 354	1947 7 2 1 7 3	152111134533 -2 42	1245	MISC.& PARTS
MODEL 511 MODEL 521 MODEL 721 MODEL 722	19 42 24 1	2 5 1			•

H.E.WEEKS:FH

Sheet no. 7